

#### **PATENTS**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	) )
Stephen A. Thomas et al.	) Confirmation No.: 9377
Serial No. 10/045,584	) ) ) Group Art Unit: <b>2633</b>
Filed: October 26, 2001	)
For: Method and System for Processing Upstream Packets of an Optical Network	ORIGINAL OR STREET
PRELIMINARY AMENDMENT	
Commissioner of Patents	May 22, 2002

Sir:

Prior to examination of the above-styled patent application, please amend the application as shown below and consider the appended remarks.

## **AMENDMENT**

### In the Specification

Washington, D.C. 20231

Please amend the specification as follows:

Please replace the last three paragraphs of the Brief Description of the drawings section on page 10 and the first two paragraphs on page 11 with the following paragraphs:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231, on May 22, 2002.

Steven P. Wigmore, Reg. No. 40,447

Serial No.: 10/045,584

Fig. 12 is a logic flow diagram illustrating an exemplary token bucket emulation algorithm.

Fig. 13 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1325 in Fig. 12.

Fig. 14 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1330 in Fig. 12.

Fig. 15 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1335 in Fig. 12.

Fig. 16 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1365 in Fig. 12.

Serial No.: 10/045,584

#### **REMARKS**

Applicants have amended the specification to correct the discrepancy identified by the Initial Patent Examination Division between the originally filed brief description of the drawings section of the text and originally filed drawings.

Attached hereto is a marked-up version of the changes made to the specification by the current amendment. The attached page is captioned "Version with markings to show changes made".

Specifically, the brief description of Figure 12 has been added while the description for Figures 13-16 have been changed to be consistent with the originally filed Figures. Further, the brief description for Figure 17 has been deleted since a Figure 17 was not submitted in this application at the time of filing.

The undersigned certifies that no new matter is being introduced by the preliminary amendment because the originally filed drawings support all amendments made herein. The Applicants note that the language for the brief description of Figure 12 was taken literally and entirely from the first step 1305 of Figure 12 in the originally filed drawings.

#### CONCLUSION

Applicants respectfully submit that the above-styled continuation patent application, as amended, is in condition for examination and requests such action. If any issues remain that may be resolved by telephone, the Examiner is requested to call the undersigned at 404.572.2884.

Respectfully submitted,

Steven P. Wigmore

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K&S Docket: 08286.105010

Serial No.: 10/045,584

# VERSION WITH MARKINGS TO SHOW CHANGES MADE

Please replace the last three paragraphs of the Brief Description of the drawings section on page 10 and the first two paragraphs on page 11 with the following paragraphs:

Fig. 12 is a logic flow diagram illustrating an exemplary token bucket emulation algorithm.

Fig. 13 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1325[1220] in Fig. 12[11].

Fig. 14 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1330[1325] in Fig. 12.

Fig. 15 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1335[1330] in Fig. 12.

Fig. 16 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1365[1335] in Fig. 12.

[Fig. 17 is a logic flow diagram illustrating a more detailed exemplary subprocess of step 1365 in Fig. 12.]